



**STATEMENT OF THE BASIS OF
TRANSMISSION OWNER CHARGES
APPLICABLE FROM 1APRIL 2009**

**THIS STATEMENT HAS BEEN APPROVED BY THE GAS AND ELECTRICITY
MARKETS AUTHORITY**

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STATEMENT OF SP TRANSMISSION LTD'S BASIS OF ITS TRANSMISSION OWNER CHARGES

This statement is produced by SP Transmission Ltd (SPT), the Transmission Owner (TO), which sets out the basis of charges for the provision by SPT to NGET (GBSO) of transmission services as specified in the System Operator Transmission Owner Code (STC).

This Statement is effective from 1 April 2009.

The charges shall consist of General System Charge, site Specific Charges and other charges as set out below.

Introduction

SPT is obliged, under Special Condition J10 of its electricity transmission licence, to prepare a statement approved by the Authority setting out the basis upon which charges will be made for the provision of transmission services in such form and detail as shall be necessary to enable NGET to make a reasonable estimate of charges to which it would become liable for the provision of SPT's services. These services include the planning, development, construction, maintenance and operation of new and modified connections to the licensee's transmission system.

Special Condition J10 requires that the statement shall in respect of connection to the licensee's (SPT) transmission system include:

- (a) a schedule listing those items (including the carrying out of works and the provision and installation of electric lines or electrical plant or meters) of significant cost liable to be required for the purpose of connection (at entry or exit points) to the licensee's transmission system for which site specific charges may be made or levied and including (where practicable) indicative charges for each such item and (in other cases) an explanation of the methods by which and the principles on which such charges will be calculated;
- (b) the methods by which and the principles on which site specific charges will be made in circumstances where the electric lines or electrical plant to be installed are (at the licensee's discretion) of greater size or capacity than that required;
- (c) the methods by which and the principles on which any charges (including any capitalised charge) will be made for maintenance, replacement and repair required of electric lines, electrical plant or meters provided and installed for making a connection to the licensee's transmission system;
- (d) the methods by which and the principles on which any charges will be made for disconnection from the licensee's transmission system and the removal of electrical plant, electric lines and ancillary meters following disconnection; and
- (e) such other matters as shall be specified in directions issued by the Authority from time to time for the purpose of this condition.

Principles

This statement sets out SPT's charges for the provision of transmission services to NGET. In order to calculate the charges of providing these services, SPT must apportion its assets to one of two charging categories, General System Charge and Site Specific Charges (see below).

The **General System Charge** recovers the following costs:

- (a) Capital costs for providing, replacing and/or refurbishing SPT's Infrastructure assets
- (b) Capital costs for replacing and/or refurbishing SPT's pre-Vesting Connection Assets, and
- (c) Operating and maintenance costs associated with all SPT's assets

The **Site Specific Charges** relate to assets classed as connection under this methodology. In general, connection assets are defined as those assets solely required to connect an individual User to the Transmission System, which are not and would not normally be used by any other connected party (i.e. "single user assets"). For the purposes of this statement, all connection assets at a given location shall together form a connection site.

Connection assets are defined as all those single user assets which:

- a) for double busbar type connections, are those single user assets connecting the User's assets and the first SPT owned substation, up to and including the double busbar bay;
- b) for teed or mesh connections, are those single user assets from the User's assets up to, but not including, the HV disconnector or the equivalent point of isolation;
- c) for cable and overhead lines at a transmission voltage, are those single user connection circuits connected at a transmission voltage equal to or less than 2km in length that are not potentially shareable.

Shared assets at a banked connection arrangement will not normally be classed as connection assets except where both legs of the banking are single user assets under the same Transmission Owner Connection Agreement.

Indicative Gross Asset Values of connection assets for illustrative purposes are given in Appendix 1.

SPT may at the request of NGET carry out other work, which is not covered by General System Charge or Site Specific Charges, including, for example, outage rescheduling, dealing with applications for connection, or obtaining consents. The principles for calculating such other charges are also set out in this statement.

The methodology for calculating these three classes of charge, i.e. General System Charge, Site Specific Charges and other charges is set out in this statement.

Transmission Owner Revenue Restriction

Special Condition (SC) J2 of SPT's transmission licence establishes the charge restriction that determines the allowed TO revenue (TO_t) that SPT may earn from its TO services:

$$TO_t = PR_t + TIRG_t + PT_t + IP_t + CxIncRA_t + IE_t + LC_t - K_t$$

where:-

TO_t	Allowed TO revenue for relevant charging year t
PR_t	Base revenue (£147.3m _{04/05} x price index adjustment)
$TIRG_t$	Transmission Investment for Renewable Generation revenue, per SC J3
PT_t	Pass through items, per SC J4
IP_t	Incentive revenue, per SC J5
$CxIncRA_t$	Capex incentive, per SC J7
IE_t	Equity issuance allowance, per SC J2
LC_t	Logged up costs, per SC J2
K_t	Revenue restriction correction factor, per SC J2

The allowed TO revenue includes the costs associated with pre-vesting connection assets and post-vesting, pre-BETTA connection assets.

Special Condition J8 of SPT's transmission licence establishes the charge restriction that determines SPT's charges for the provision of transmission services (TSP_t) to NGET:

$$TSP_t = TO_t - EXS_t$$

where:

TO_t	Allowed TO revenue for relevant charging year t
EXS_t	This term is calculated maintenance charges for those post vesting assets that are new or have been modified on user request (or if a significant increment of capacity is involved) since vesting, excluding assets that are pure replacements regardless of whether fully depreciated or not.

The methods by which these are calculated are detailed in the following Part 1 and Part 2 of this Statement.

Excluded Services Charges

Schedule A, Part A, of SPT's transmission licence establishes charging provisions for Excluded Services. These are Other Charges in addition to those specified in SC J2 (described above).

In addition to the charges arising from SPT's charges for the provision of transmission services (TOt) to NGET (above), SPT will also invoice Excluded Services Charges monthly to NGET.

These Excluded Services Charges are for post-vesting connection assets. These Excluded Services Charges consist of Capital charges only, as Operation and Maintenance charges are considered to be covered under TOt charges.

Other Excluded Services Charges will also apply.

The methods by which Other Charges are calculated are detailed in the following Part 2 of this statement, as Site Specific charges.

PART 1

General System Charges

The General System Charge reflects the capital costs for providing, replacing and/or refurbishing SPT's Infrastructure assets, the capital costs for replacing and/or refurbishing SPT's pre-Vesting Connection Assets, and Operating and maintenance costs associated with all SPT's assets. These activities are undertaken to the standards prescribed by SPT's licence, to provide the capability to allow the flow of bulk transfers of power between connection sites and to provide transmission system security.

The **General System Charge** are set to recover the Allowed TO Revenue (TO_t).

No service provided by SPT shall be treated as an excluded service in so far as it relates to the provision of services remunerated under the General System Charge as set out in the STC and associated procedures. In accordance with the STC and associated procedures, SPT will invoice one twelfth of the General System Charge (which may be subject to amendment) to NGET.

PART 2

Site Specific Charges

The **Site Specific Charges** are set to recover costs associated with the post-Vesting connection assets specified in the TO Construction Agreement and/or CSS for the relevant connection site. In accordance with the STC, the capital costs of providing new connections or modifying existing connections to SPT's transmission system will be recovered from NGET. Site Specific Charges for post-Vesting connections consist of: (1) Capital charges as described below.

Capital Charges

Payment Options

The capital cost of constructing or modifying connection assets, including overheads can be paid in one of four ways as set out below. SPT will consider on a case-by-case basis a combination of the options. It should also be noted that all offers made by the Company, in response to a new or modified connection application by NGET, will initially be made on an indicative basis. Should a firm price offer be requested, a fixed connection charge will only be provided at a later date after tender returns for major plant items and other material expenditure have been received

Option 1 Annual Charges, Out-turn Price

For connections where NGET elects to pay all or part of the actual installation costs by Annual Charges, over a period of up to 40 years, the annual charges are calculated as follows:

Gross Asset Value (GAV*) = Connection Price

Annual Charge = Depreciation Charge + Return Charge

$$\text{Depreciation Charge} = \frac{\text{GAV}^*_{\text{adj}}}{40}$$

Return Charge = Net Asset Value (NAV**) x Return***

Capital Charge (CC) = One-off payment by NGET to SPT

$$\text{Adjusted GAV}(\text{GAV}^*_{\text{adj}}) = \text{GAV}^* - \text{CC}^*$$

Asset Age = Age at 1st April each year, rounded up to the nearest year

$$\text{Net Asset Value(NAV)} = \text{GAV}^*_{\text{adj}} \times \frac{39.5 - \text{Age}}{40}$$

* Indexed annually by RPI_n, where RPI_n = $\frac{\text{May to October average RPI in year } n-1}{\text{May to October average RPI in year } n-2}$

** NAV is based on the revalued GAV*

*** Return = a reasonable rate of return (normally 6.87%, but may be higher in line with the risk profile).

The depreciation period for Post-Vesting connection assets may, by mutual agreement, be less than 40 but not more than 40 years.

One off-works (i.e. works requested in excess of the minimum scheme) will be paid as a one-off capital charge, rather than annual charges. Therefore only sole-use connection assets may be paid for by annual charges.

Option 2 Annual Charges, Firm Price

The connection price is based on a firm price estimate of the costs of the connection works, and is calculated as in Option 1, except that the firm price may include a risk margin to allow for possible variances above the estimate, which might occur for any reason. Due to the current long lead times for new connections (eg the transmission outage programme, which can be as much as 5 years, and the expected time to obtain planning consents), it may not be feasible for the Company to offer firm prices.

Option 3 Capital Contribution, Out-turn Price

For connections where NGET elects to pay for the installation costs in full, NGET will make milestone payments, based on fair and reasonable estimate of the value of work to be done at each stage, with the final payment made, following a reconciliation of the actual costs incurred in completing the connection assets and paid in advance of commissioning the connection.

The Capital Contribution is calculated as follows:

Gross Asset Value (GAV) = Capital Contribution

Capital Contribution = Construction Costs* + Margin**.

* including overheads

** A reasonable margin (normally 6.87% of the Construction Costs)

Option 4 Capital Contribution, Firm Price

Full capital contribution based on a firm price estimate of the costs of the connection works. The connection price will be calculated as in Option 3 except that the Construction Costs will include a risk margin to allow for increases, which might occur for any reason.

Should NGET choose this option, milestone payments will be paid at the stages agreed in the construction agreement.

PART 3

Other Charges

Over and above the General System Charge and Site Specific Charges mentioned above, SPT may incur other costs, including but not limited to:

- Costs associated with processing applications for connection to the system
- One-off costs associated with new connections
- Costs of rearranging outages at NGET's request

Any costs incurred by SPT as a result of NGET's requirements that are not otherwise recoverable through General System Charge or Site Specific Chares will be charges to NGET according to the following principles.

Application Fees

SPT will charge NGET an application fee at the time of each application for a new or modified connection to SPT's transmission system. This fee is intended to cover engineering costs and other expenses involved in preparing an offer of terms.

NGET can opt to pay a fixed price application fee in respect of their application or pay a variable application fee, which is based on the actual costs incurred.

The fixed price fees for applications are detailed in Appendix 2.

If NGET chooses to pay a variable application fee, SPT will charge NGET the fixed price fee in the appropriate table detailed in Appendix 2 and carry out reconciliation once the actual engineering and out-of pocket expenses have been established. Actual costs will be based on the SPT charge-out rates detailed in Appendix 3. Where actual costs exceed the advance, SPT will issue an invoice for the excess. Conversely, where SPT does not use the whole of the advance, the balance will be refunded.

Should NGET notify SPT of changes in the planning assumptions after receipt of an application fee, SPT may levy an additional charge.

In exceptional circumstances where NGET has requested an application which involves significant costs over and above normally expected (e.g. substantial system studies, specialist surveys, investigations) to process an offer of terms then SPT reserves the right to vary the applicable fixed fee quoted in Table A and Table B. Under these circumstances, SPT will following discussion with NGET, advise the appropriate applicable fee.

SPT will refund application fees and consent payments either on commissioning or against the charges payable in the first three years of the new or modified agreement. The following conditions apply:

- The refund will be net of external costs;
- Where a new or modified agreement is signed and subsequently modified at NGET's request before any charges become payable, SPT will refund the original application fee. SPT will not refund the fees in respect of the subsequent modification(s).

Feasibility Studies

If NGET requests a feasibility study in connection with alterations to or extension of the SPT network a fee is payable based on an advance of SPT engineering and out-of pocket expenses. The fee payable by NGET will vary according to the size of the study and the amount of work involved. Where actual engineering and out-of pocket expenses exceed the advance, SPT will issue an invoice for the excess. Conversely, where SPT does not use the whole of the advance, the balance will be refunded.

A schedule of charge-out rates for different classes of SPT staff is attached at Appendix 3.

One-Off Costs and Additional Works Requested

To provide or modify a connection, SPT may need to carry out works on the transmission system, which although directly attributable to the connection, may not give rise to additional connection assets. These costs are defined as "one-off costs". Where these costs cannot be justified by planning standards and are incurred as a direct result of NGET's Construction Application, they will be included in the TO Construction Offer and charged accordingly.

The incremental costs of additional infrastructure related works above the minimum scheme required to connect a User would always be recovered as a one-off capital charge.

Requests for diversions of transmission lines or cables, in connection with an application for a new or modified connection, including removal or relocation of towers will be treated as one-off costs.

The costs of Category 1 and 3 inter-tripping schemes for Generator connections (as defined in the Grid Code and the CUSC) will be recovered as one-off costs¹.

¹ Category 1 schemes are those which have been initiated by the User, either as a result of a variation to the design or to allow early connection of generation, which would otherwise be delayed until infrastructure works can be completed. Category 3 are schemes which the User has elected as an alternative to reinforcement of a distribution network affected by the generation connection.

Abortive Works Charges

If as a result of a modification application, received after commencement of the transmission construction works, SPT is required to make amendment to the transmission construction works and SPT has previously carried out some or all of the said works which are now no longer required (“**Abortive Works**”) NGET shall be required to make a payment to SPT in respect of all fees, expenses and costs of whatever nature reasonably and properly incurred or due by SPT in respect of the Abortive Works for which SPT is responsible or has or may otherwise become liable in respect of the Abortive Works;

Contestable Connection Works

Users may also elect to carry out certain contestable areas of connection works. Such arrangements would be subject to the assets being designed and installed to suitable technical standards to be agreed between SPT and the User to ensure the ongoing security and operability of the transmission system. Other agreements and indemnities may also be required to ensure that there are no adverse consequences for other users of the transmission system as a result of the User’s decision to “self-build”.

Subject to these arrangements, SPT would adopt the self-build assets free of charge and assume responsibility for their ongoing maintenance.

Should a User wish to take advantage of the self-build option, this should be made clear in their formal application to NGET, and SPT will work with the User to facilitate this option.

The scope of contestable works would be agreed before the application is deemed competent. Infrastructure works are non-contestable to avoid any potential impact on other Users.

SPT will charge the User on an indicative basis for any non-contestable items such as design approval, inspection and testing of the contestable works to establish that the assets are suitable for adoption by SPT.

The TO Construction Agreement would contain an estimated GAV for the new or replacement connection assets for charging purposes. The GAV would be estimated by SPT as though it was carrying out the full works.

Outage Services Charges

Where prearranged outages are rearranged at NGET’s request or where NGET require additional services for planned or unplanned outages over and above the normal service provided under General System Charge, NGET will be liable for outage service charges. These charges reflect the costs incurred by SPT in accommodating NGET’s request. They include, but are not limited to

- Costs (including where appropriate, liquidated damages) of standing down contractors until outage starts. Costs will be derived from contractors' invoices and, in the case of liquidated damages, from the relevant agreement(s).
- Costs of overtime working to reduce outage time such as to reduce NGET's costs in maintaining system security. Cost will be based on overtime hours worked on the particular outage.
- Costs of installing additional equipment, such as bypass arrangements.

Where an outage is rearranged at NGET's request, SPT will use all reasonable endeavours to minimise the charge to NGET by redeploying staff onto other work.

Charge-out rates to assess indicative costs for overtime working are given at Appendix 3.

De-Energisation and Disconnection Charges

Where NGET wishes a supply to be permanently de-energised, a minimum of two business days notice (or such other period as may be specified in the TO Construction Agreement and/or STC) to that effect should be given to SPT. SPT will arrange to de-energise the supply and read the metering equipment, where appropriate, for billing purposes. An additional charge will be made for this service if undertaken outside normal working hours.

Temporary de-energisation (and subsequent re-energisation) resulting from the failure by NGET to comply with the terms of their relevant agreement, or carried out at the request of NGET will be at the expense of NGET.

Where it becomes necessary to disconnect a customer (at the request of NGET) that is to have SPT's equipment removed from site, for any reason, any payments outstanding in first providing that connection will become due forthwith.

If NGET requests disconnection, this should be requested in writing. On receipt of such a request SPT will take all reasonable steps to remove the equipment in accordance with the NGET's reasonable requirements. SPT should be consulted at an early stage and a programme for the removal of equipment will be subject to individual assessment.

On termination SPT retains the right to remove its equipment. Where it is cost effective to do so SPT will remove such equipment, and no charge will be made to NGET. For assets where it is not cost effective to recover (e.g. buried cables) will normally be made safe and left on site, but if NGET requires SPT to remove them, the cost of removal, will be payable by NGET. All such equipment will remain the property of SPT until otherwise agreed in writing with SPT.

Termination Charges

(1) Early Termination of Commissioned Connections

Costs of new connections will be fully recoverable from NGET in all circumstances, including the liability to pay a Termination Amount where a Connection Agreement is terminated by NGET.

If a connection charge is paid by annual charges and NGET gives notice of termination of the Connection Agreement prior to the expiry of the economic life of the connection assets, SPT will require NGET to pay a Termination Amount. This will recover the Net Asset Value (NAV) of the connection assets plus the cost of removing the connection assets if required.

The Termination Amount will be calculated as follows:

NGET will be liable to pay an amount equal to the NAV of such connection assets as at the end of the financial year in which termination or modification occurs, plus:

- The reasonable costs of removing such connection assets. These costs being inclusive of the costs of making good the condition of the connection site; and
- If a connection asset is terminated before the end of a financial year, the connection charges for the full year remains payable.

The calculation of termination amounts for financial year n is as follows:

$$\text{Termination Charge}_n = C_n + \text{NAV}_n + R \text{ where:}$$

C_n = Outstanding Connection Charge for year n

NAV_n = NAV of connection assets at 31 March of financial year n

R = Reasonable costs of removal of redundant connection assets and making good

Reasonable costs of removal for terminated connection assets and making good the condition of the site include:

- modifications to protection systems should a circuit breaker be decommissioned as a result of a User leaving a site
- civil engineering works associated with restoring ground levels as a result of removing connection assets.

(2) Re-Use of Connection Assets after Early Termination

Should the connection assets be re-used, such that SPT receives connection charges as a result of their use, part of the termination charge will be refunded to NGET. The amount refunded will depend on the proportional extent to which the original income stream is replaced. The refund will be based on the NAV at the time the asset is brought back into use, less the cost of maintaining and storing the asset whilst out of service.

Should a period of more than 5 years elapse before re-use of the terminated connection assets, a partial refund of the termination payment will be made provided clear financial evidence of payment of such termination amount is provided by NGET.

(3) Early Termination of Transmission Reinforcement Works

When a TO Construction Agreement for a connection is terminated by NGET prior to completion of the works then, in addition to the costs incurred at the time of termination for connection assets, NGET must also pay, to SPT, the costs incurred at the time of termination for any transmission works which were required as a direct consequence of the NGET Construction Application.

Early Replacement

If SPT considers that connection assets require to be replaced prior to the end of their normal economic lifetime, the replacement costs will be borne by SPT within the remaining economic life of the original connection assets. On expiry of the expected lifetime of the original connection assets, the connection charge will be recalculated taking account of the NAV of the replacement connection assets, together with the normal provision for depreciation.

Transmission Operation and Maintenance Costs

Operating and maintenance charges for all transmission assets will be collected through General System Charges and are not addressed in this statement.

Charges for Land Purchase, Consents and Wayleaves

Any capital costs incurred in providing a new or modified connection relating to planning and other statutory Consents; all wayleaves, easements, servitude rights, rights over or interests in land or any other consent; and permission of any kind as required for the construction of the connection shall be paid to SPT by NGET. These costs will cover all of the SPT's engineering charges and out-of-pocket expenses incurred.

These out-of-pocket expenses may include planning inquiries or appeals; the capital costs together with reasonable legal and surveyors costs of landowners or occupiers in acquiring permanent easements, or other rights over land, in respect of any electric line or underground cable forming part of the new transmission connection.

Charges for legal costs associated with land purchase or access Consents would be due under the Construction Agreement for connection applications. Costs of this work will be charged in accordance with the charge-out rates in Appendix C.

Any capital costs incurred by SPT in acquiring land, shall be treated as infrastructure works and recovered through General System Charges.

Civil Engineering Costs of Connection sites

Where a substation site may accommodate infrastructure assets in one area of the building or outdoor compound, and sole-use connection assets for one or more Users in another area of the same substation site, the civil engineering costs including that share of the costs of preparing a level, drained site for the accommodation of the sole-use connection assets would be included in the connection costs.

APPENDIX 1 - INDICATIVE CONNECTION ASSET CHARGES

This Schedule provides an indication of typical costs, exclusive of VAT, for additions to SPT's transmission system. The costs shown are current at the time of publication only and are subject to change without notice and may also vary depending upon system configuration, consents, site conditions etc.

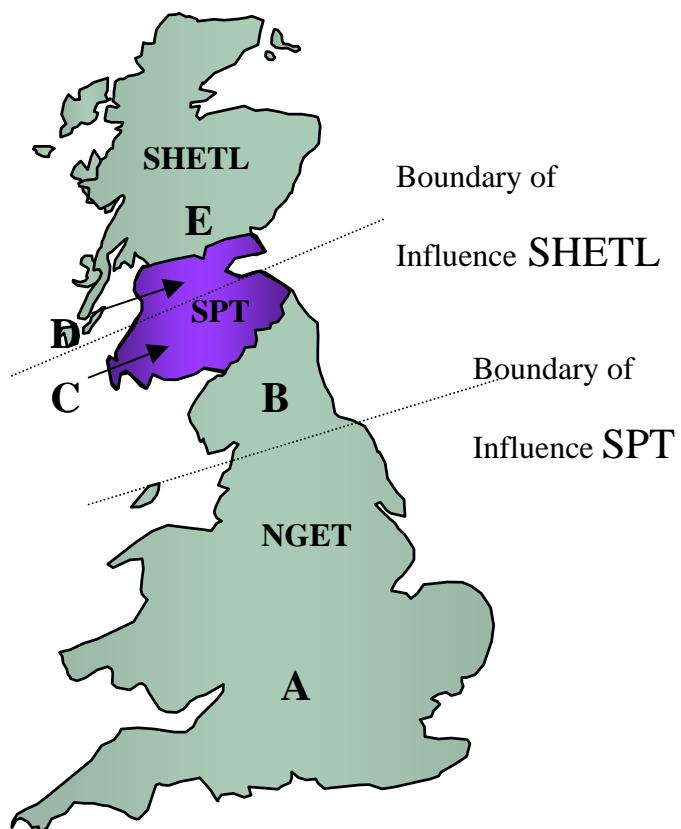
Description	£k		
	275kV	132kV	33kV
	Charge	Charge	Charge
Single Busbar bay	1209	736	-
Double Busbar bay	1434	861	-
Single Circuit Trident £/km	-	375	
Double Circuit Steel Tower £/km	1667	-	-
Transformer cables, Per 100m (inc Sealing Ends)	1300 (240MVA)	1334 (180MVA)	625 (60MVA)
275/132kV 240MVA transformer	2501	-	-
275/33kV 120MVA transformer	1667	-	-
132/33kV 90MVA transformer	-	1082	-
132/33kV 30 MVA transformer	-	847	-

Factors which can affect these charges are:

- Generation capacity characteristics;
- Exit point demand and characteristics;
- Special security of supply requirements – greater or less than SP Transmission licence standards;
- Availability of Consents and wayleaves for lines, cables and substations; and
- Circuit routing difficulties, substation site conditions and access to routes and sites.

APPENDIX 2 – APPLICATION FEES

Transmission Licensees' Boundaries of Influence Map



Fees will be applied depending on which zone the connection will be constructed. See Table A or B below. The zones and boundaries of influence are set out in detail in the GB Seven Year Statement.

All Fees subject to other additional costs covering any other special design requirements e.g. subsea survey, advance wayleaving etc being payable or underwritten by NGET.

All fees are subject to the addition of VAT.

No application fee is payable for any SPT initiated works.

The MW value is the final value applied for.

Table A - Fixed-price application fees for new connections

	<i>Connection Application Type & Zone</i>	<i>MW</i>	<i>Fee (£k)</i>
1	Directly connected generation Zone B	<300 =>300 and <1000 =>1000	22 44 66
2	Directly connected generation Zones C & D	<100 =>100 <300 =>300<500 =>500<1000 =>1000	22 33 54 88 109
3	Directly connected generation Zones E & F	<300 =>300 and <1000 =>1000	22 44 66
4	Embedded generation Zone B	=>30	6 *
5	Embedded generation Zones C & D	=> 30	11 *
6	Embedded generation Zones E & F	=> 30	6 *
7	New Grid Supply Point Zone B	Any	5
8	New Grid Supply Point Zones C & D	<100 =>100	22 32
9	New Grid Supply Point Zone E	<100 =>100	14 26
10	New Grid Supply Point Zone F	<100 =>100	11 22

Notes

* A fee of one third of the Modification Application fee shown is required in respect of a request for a Statement of Works for Embedded Generation Connections. Should the Statement of Works show that Transmission Works are triggered by the connection, a Modification Application will be required, and the balance of the application fee will be payable.

It is also possible that a statement of works may need to be requested even where the proposed generator capacity is under 30MW

The MW value is the final value applied for.

No application fee is payable for any SPT initiated works.

Table B - Fixed-price application fees for modifications to existing connections

	<i>Type of Connection</i>	<i>MW *</i>	<i>Fee (£k)</i>
1	Directly Connected Generation Zone B	<300 =>300 and <1000 =>1000	22 44 66
2	Directly Connected Generation Zones C & D	<100 =>100 <300 =>300 <500 =>500 <1000 =>1000	22 33 54 88 109
3	Directly Connected generation Zones E & F	<300 =>300 and <1000 =>1000	22 44 66
4	Embedded Generation Zone B	=>30	6*
5	Embedded Generation Zones C & D	=>30	11*
6	Embedded Generation Zones E & F	=>30	6*
7	Modifications to existing GSP Zones C&D	All	22
8	Modifications to alter connection commissioning dates	All	5

* A fee of one third of the Modification Application fee shown is required in respect of a request for a Statement of Works for Embedded Generation Connections. Should the Statement of Works show that Transmission Works are triggered by the connection, a Modification Application will be required, and the balance of the application fee will be payable.

It is also possible that a statement of works may need to be requested even where the proposed generator capacity is under 30MW

MW value is the final value being applied for

Note that no application fee is payable for any SPT initiated works.

APPENDIX 3 - CHARGE-OUT RATES

<i>Grade</i>	<i>Rate (£/day)</i>
Section Manager or Internal Solicitor	790
Principal PowerSystems Engineer	660
Senior PowerSystems Engineer, Project Manager or Senior Wayleave Officer	550
PS Engineer or Draughtsman	440
Graduate Engineer	370
Admin support	290

All fees are subject to the addition of VAT.

Glossary of Terms

Abortive Works	Works undertaken by SPT that are no longer required due to a required change to the specification of the transmission construction works.
Authority	The Gas and Electricity Markets Authority (Ofgem).
Bilateral Connection Agreement	An agreement between NGET and the User covering the connection to SPT's transmission system.
Consents	In relation to any transmission system and or connection works: - a) all such planning (including Public Inquiry) and other statutory consents; and b) all wayleaves, easements, rights over or interests in land or any other consent; or for commencement and carrying on of any activity proposed to be undertaken at or from such works when completed c) permission of any kind as shall be necessary for the construction of the works
Construction Costs	The costs, including overheads, of constructing the connection
Construction Agreement	An agreement entered into between the SO and TO pursuant to the Connection and Use of System Code
CUSC	Connection and Use of System Code
NGET	National Grid Electricity Transmission plc acting as the Great Britain System Operator
Price Control	As set out in SPT's licence.
Pre-Vesting	Means on or before 31 March 1990
Post-Vesting	Means after 31 March 1990
SO	System Operator
STC	The System Operator / Transmission Owner Code
TO	Transmission Owner
TOT	Allowed Transmission Owner Revenue - as set out in SPT's licence
Termination Amount	On termination, an amount to recover the Net Asset Value of the connection assets plus the cost of removing the connection assets if required.

User A generation or demand customer connected to SPT's transmission system and party to NGET's bilateral agreement(s).